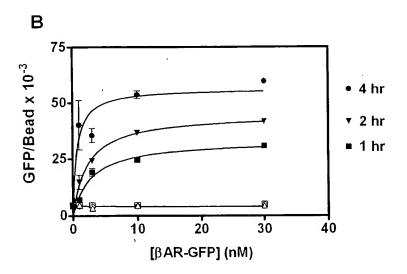
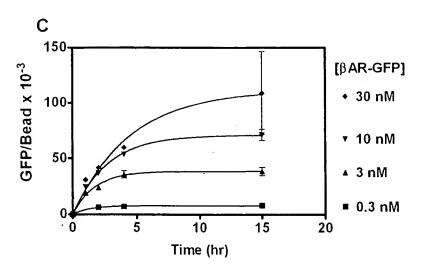




Receptor:  $\beta$ AR  $\beta$ AR FPR FPR  $\beta$ AR  $\beta$ AR Beads: DHA DHA DHA - -







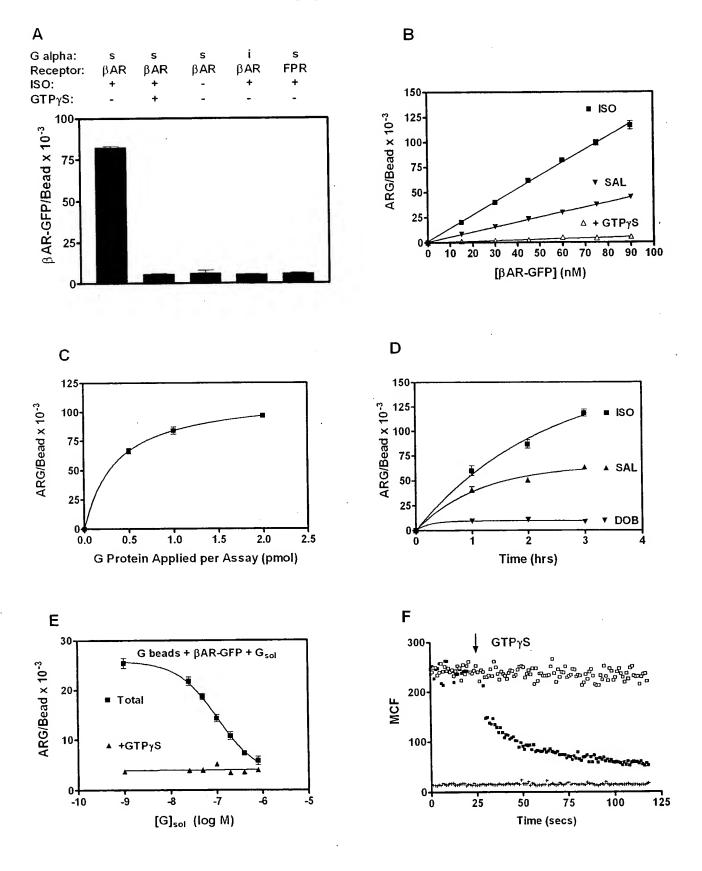
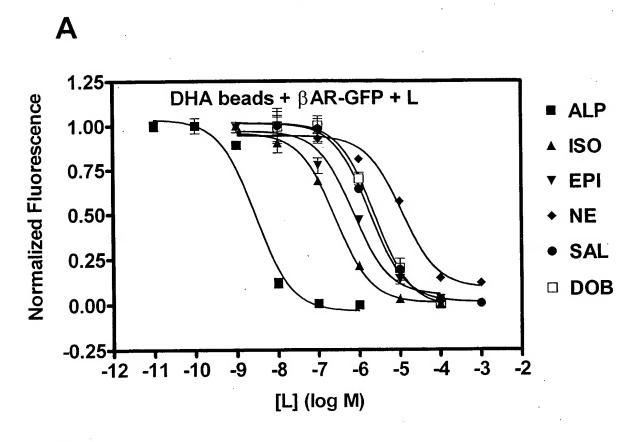
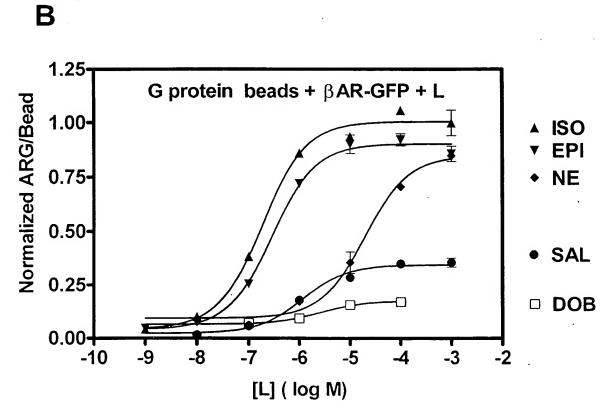
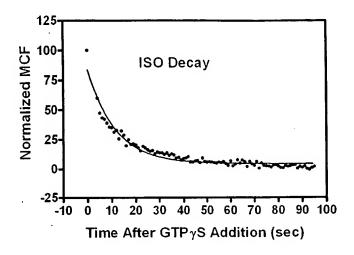
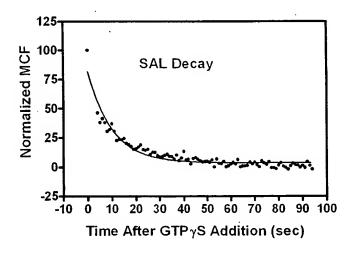


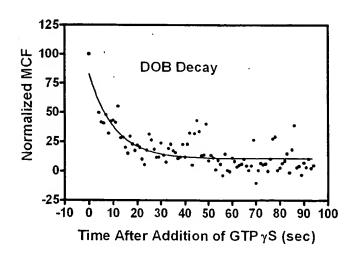
FIGURE 5

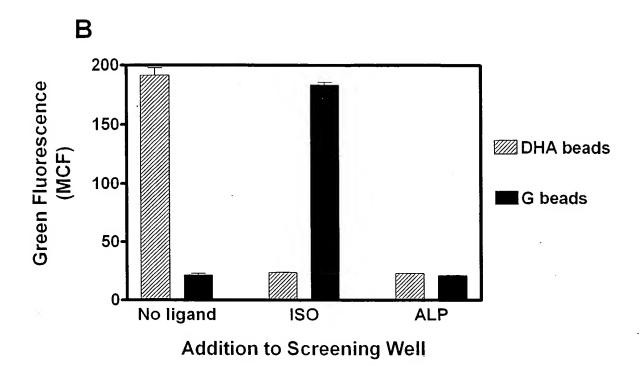




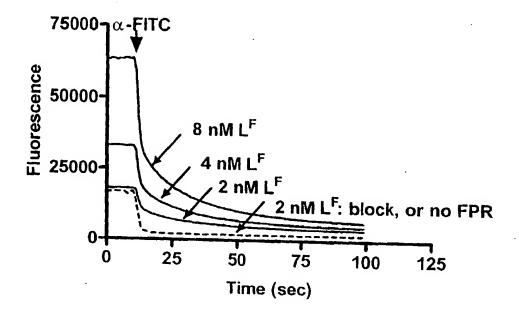








### FIGURE 8A





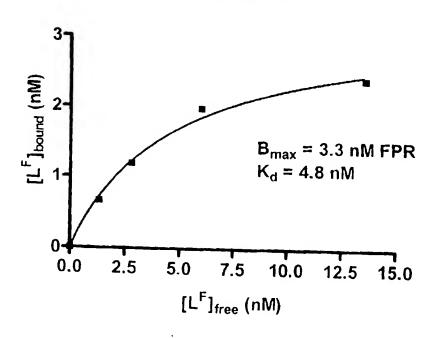


FIGURE 9A

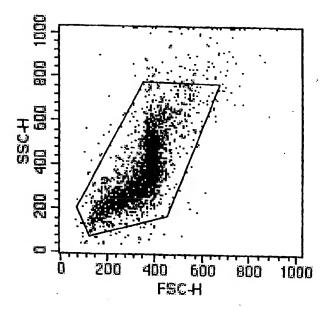
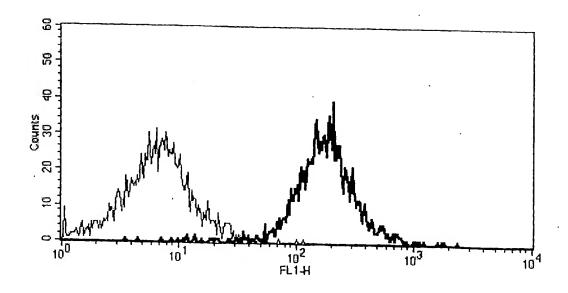


FIGURE 9B



### FIGURE 9C

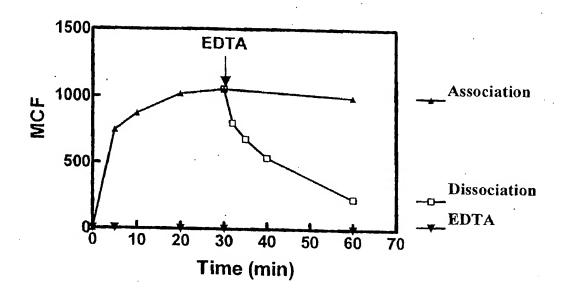
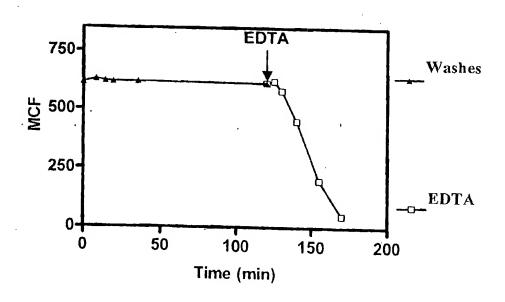


FIGURE 9D



### FIGURE 9E

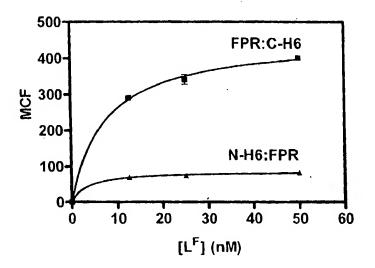
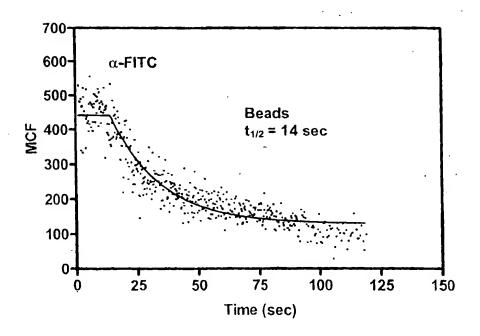
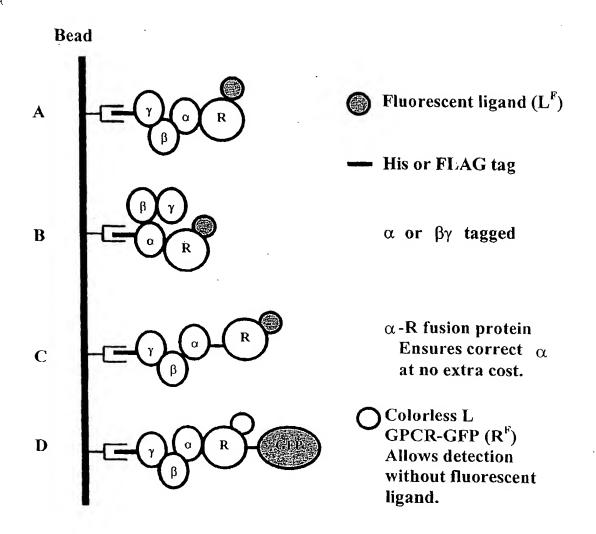
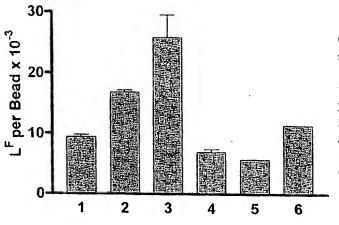


FIGURE 9F





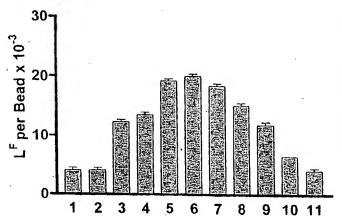
### FIGURE 11A



# Changes from the standard assembly:

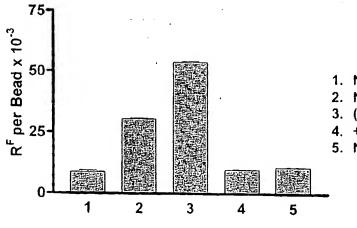
- 1. No  $\alpha\beta\gamma$
- 2. Νο α
- 3. (standard)
- 4. +GTPyS
- 5. Irrelevant L-fl
- 6. No R

#### FIGURE 11B



- **1.** Νο βγ
- 2. +GTPγS
- 3. (standard)
- 4. 0.1 μM GTP
- 5. 0.5 μM GTP
- 6. 1 μM GTP
- 7. 5 μM GTP
- 8. 10 μM GTP
- 9. 25 μM GTP
- 10. 50  $\mu\text{M}$  GTP
- 11. 200 µM GTP

### FIGURE 11C



- 1. Νο αβγ
- 2. No  $\alpha$
- 3. (standard)
- 4. +GTPγS
- 5. No L

#### FIGURE 12A

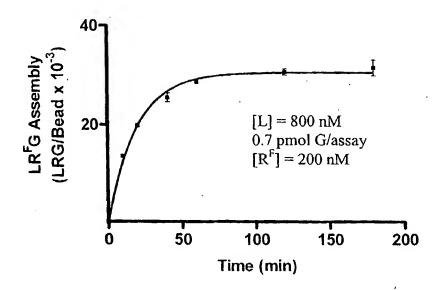
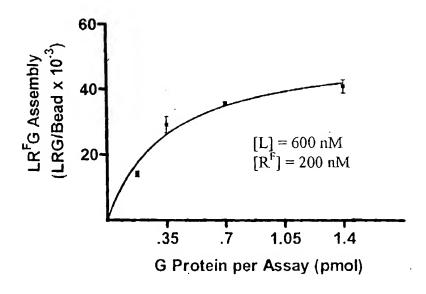
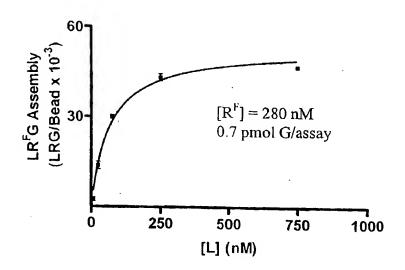


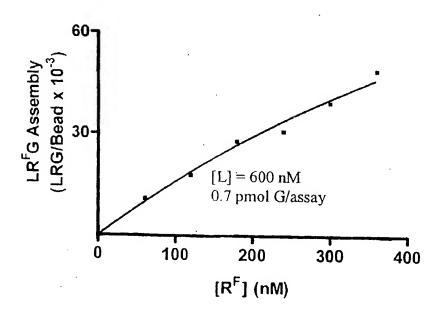
FIGURE 12B

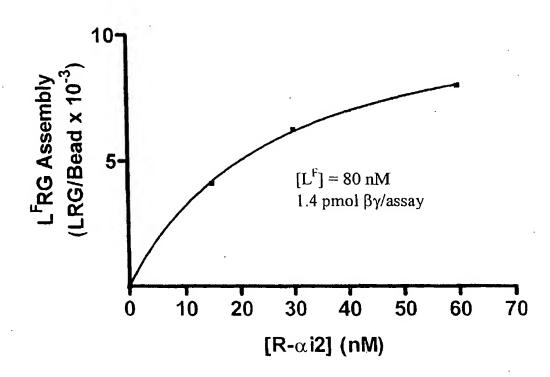


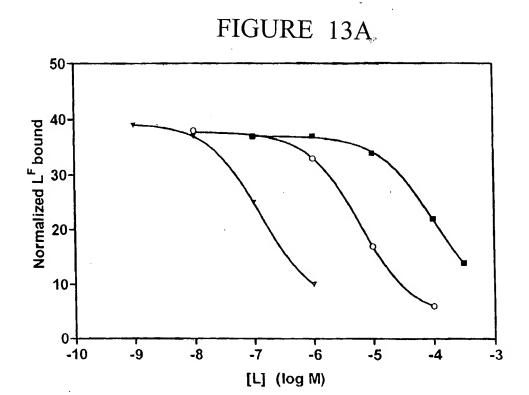
# FIGURE 12C

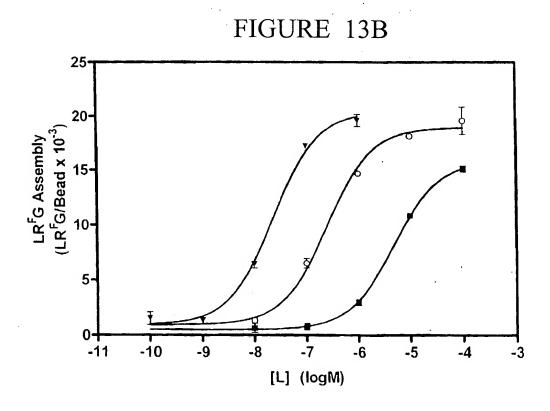


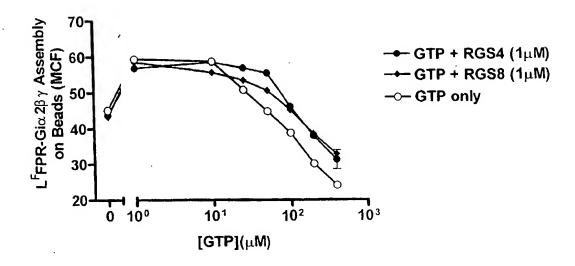
#### FIGURE 12D











### FIGURE 15A

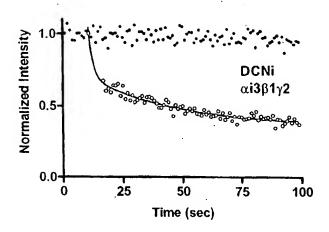


FIGURE 15B

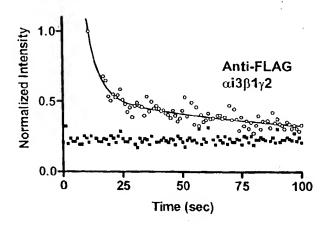


FIGURE 15C

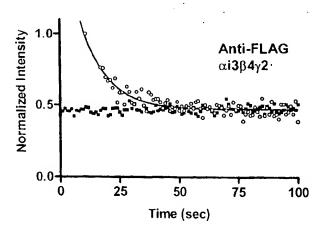


FIGURE 16

Lig- and	LR: K <sub>d</sub> (nM)	ARG: EC <sub>50</sub> (nM)	ARG Assembly
ALP	1.8 (0.1*)	ΝA	AN
OSI	220 (68)	180	100%
EPI	680 (370)	280	%06
Ш	19,000 (10,000)	19,000	%06
SAL	2,300 (ND)	1,200	30%
DOB	2,400 (2,300)	2,600	10%